

## Table of Contents

	Page
Variation in Total Length of Fresh and Preserved Brown Shrimp ( <i>Penaeus aztecus</i> Ives) Measured by Two Methods. <i>W. Lee Trent and Robert D. Ringo</i> .....	1
The Tapetum Lucidum of the Sturgeon. <i>J. A. C. Nicol</i> .....	5
Growth, Respiratory Metabolism and Seasonal Distribution of Juvenile Pinfish ( <i>Lagodon rhomboides</i> Linnaeus) in Redfish Bay, Texas. <i>James N. Cameron</i> .....	19
A Portable Drop-Net for Representative Sampling of Nekton. <i>Frank N. Moseley and B. J. Copeland</i> .....	37
The Inhibitory Effects of Copper on Marine Phytoplankton. <i>E. F. Mandelli</i> ..	47
Field and Cultural Studies on the Seasonal Periodicity of Growth and Reproduction of Selected Texas Benthic Marine Algae. <i>Peter Edwards</i> .....	59
Composition of the Dissolved Organic Compounds in Seawater: A Review. <i>Frank S. Wagner, Jr.</i> .....	115
Contributions of the Marine Science Institute Staff, 1968 .....	155